| DEC 15 2004 14 | 4:51 FR 604 6 | 82 0274 | ,6 | 04 68 | 2 0274 | то | 17037464000 | P.05 | |
|---|--|---|---|---|--|------------------------|--|---|--|
| Complete and send | this form, together wi | th applicable i | fee(s), to: I | <u>Mail</u> I | Mail Stop I | SSUE | FEE | | |
| Õ∮ | | | , | Ì | Commission P.O. Box 14 | ner for 450 | Patents | | |
| DEC 1 6 2004 5 | | | or | For C | 7021 746 40 | ሰሰሰ | nia 22313-1450 | | |
| INSTRUCTIONS: AND TO | rm should be used for tran | smitting the ISS | UE FEB and | PUBLICA | TION FEE (i | if requir | ed) Blocks 1 through 5 | should be completed when | |
| INSTRUCTIONS: This for appropriate. All distinct co-indicated unless corrected maintenance for notification | rrespondence including the below or directed otherwise | Patent, advance of in Block I, by (| rders and not a) specifying | a new con | respondence a | ddress; | ll be mailed to the curren and/or (b) indicating a sep | t correspondence address a xarate "FEE ADDRESS" fo | |
| CURRENT CORRESPONDEN | TE ADDRESS (Note: Use Block 1 for | any change of address) | | Ñ | lote: A certific | cate of n | nailing can only be used i | for domestic mailings of th | |
| 22502 7. | 590 11/12/2004 | Any change of address) Note: A certificate of mailing can only be used for domestic mailings of the fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, muthave its own certificate of mailing or transmission. | | | | | | | |
| SMART & BIGO | | | | | | Certi | ficate of Mailing or Tran | ıcmiesian | |
| 2200 - 650 WEST GEORGIA STREET | | | | | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope | | | | |
| BOX 11560, VANCOUVER CENTRE VANCOUVER, BC V6B4N8 | | | | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | | | |
| CANADA | | | | | (Depositors name) | | | | |
| | | | | | ***** | | <u> </u> | (Signature) | |
| <u> </u> | , — — — — — | · · · · · · · · · · · · · · · · · · · | · | L | - 100 | | | (Date) | |
| APPLICATION NO. | FILING DATE | FIRST NAMED INVE | | | | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/475,308 | 12/30/1999 | 74 714 T T T T T T T T T T T T T T T T T T T | MONTUN | _ | | 81395-137 | 6190 | | |
| LONGEST MATCHING PI | ETHOD AND APPARATU RE-DEFINED CODE | 2 FOR ENCODIS | NG A PLUKA | CLITY OF | PKE-DEFINEI | D COD | ES INTO A SEARCH KEY | Y AND FOR LOCATING A | |
| APPLN. TYPE | Small entity | ISSUE FEE | | PUBI | LICATION FEE | : | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1400 | | | \$0 | | \$1400 | 02/14/2005 | |
| EXAMINER | | ART UNIT | | CLAS | LASS-SUBCLASS | | | | |
| DUONG | 2666 370-392000 | | | | | | | | |
| CFR 1.303). | | | | printing on the patent front page, list | | | | | |
| | | | | names of up to 3 registered patent attorneys tts OR, alternatively, | | | | | |
| "Fee Address" indication (or "Fee Address" Indication form | | | | name of a single firm (having as a member a ccd attorney or agent) and the names of up to tered patent attorneys or agents. If no name is no name will be printed. | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | | | | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | clow, no assignee of this form is NO | data will appe T a substitute | ear on the for filing a | patent. If an a n assignment. | assignee | is identified below, the d | locument has been filed for | |
| (A) NAME OF ASSIGNEE (B) RESIDENCE: (CTTY and STATE OR COUNTRY) | | | | | | | | | |
| NORTEL NE | TWORKS LIMITE | D i | MONTRE | AL, Q | UEBEC, | CANA | ADA | | |
| Please check the appropriate | assignee category or categor | | | | Individual | Corp | poration or other private gre | oup entity Government | |
| 4a. The following fee(s) are | enclosed: \$1409.00 | 4b | Payment of i | • • • | nt of the fec(s) | ic engle | seed | | |
| Publication Fee (No s | mall entity discount permitte | | Payment i | by credit ca | ard. Form PTO | 2-2038 is | s attached. | | |
| Advance Order - # of | Copies3 | | The Dire | ctor is here | by authorized | 174 San | rge the required fee(s), or | credit any overpayment, to opy of this form). | |
| 5. Change in Entity Status | |) | | | | | | | |
| | MALL ENTITY status. See 3 | | | | | | ENTITY status. See 37 CI | | |
| The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco | s requested to apply the Issu iblication Fee (if required) y rds of the United States Vate | e ree and Publish till not be accepted nt and Trademark | non Fee (if any I from anyone Office. | y) or to re-a other than | the applicant; | viously p a registe | said issue fee to the applica ared attorney or agent; or th | tion identified above. ie assignee or other party in | |
| Authorized Signature | | | | | Date December 16. 2004 | | | | |
| Typed or printed name John W. Knox | | | | Registration No. 35,776 | | | | | |

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



SMART & BIGGAR

Intellectual Property & Technology Law

To Fax no.:

1-703-746-4000

Page 1 of:

б

Attention:

Mail Stop Issue Fee

U.S. Patent & Trademark Office

Tel.: (604) 682-7780 Fax: (604) 682-0274

Box 11560, Vancouver Centre

Vancouver, B.C. Canada V6B 4N8

2200 - 650 West Georgia St.

From:

John W. Knox

Your file no.:

S.N. 09/475,308

Date:

December 16, 2004

Reply to Vancouver file no.:

82269-3

Time:

If there are any transmission problems, please call (604) 682-7780.

Original copy and any enclosures

□ will

be sent by

□ mail
□ courier

The information contained in this transmission is confidential and only for the intended recipient identified above. If you are not the intended recipient, you are hereby notified that any dissemination or use of this communication is unlawful. If you have received this transmission in error, please immediately notify us by telephone (collect). Return the original message to us and retain no copy.